EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	46	(RIPPER.in. or "WOLFGANG.in" or "SCHALLER.in" or "JOHANNES.in" or "LUEDERS.in" or "HARTMUT.in" or "CHRISTIAN.in" or "WALZ.in" or "THORSTEN.in" or "MAYER.in") and (exhaust near3 gas) and (engine)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 13:18
S2	12	(RIPPER.in. or "WOLFGANG.in" or "SCHALLER.in" or "JOHANNES.in" or "LUEDERS.in" or "HARTMUT.in" or "CHRISTIAN.in" or "WALZ.in" or "THORSTEN.in" or "MAYER.in") and (exhaust near3 gas) and (engine) and ((oxid$4 or oxidati$4 or oxidant$4) near4 (cataly$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 13:20
S3	12	(RIPPER.in. or "WOLFGANG.in" or "SCHALLER.in" or "JOHANNES.in" or "LUEDERS.in" or "HARTMUT.in" or "CHRISTIAN.in" or "WALZ.in" or "THORSTEN.in" or "MAYER.in") and (exhaust near3 gas) and (engine) and ((oxid$4 or oxidati$4 or oxidant$4) near4 (cataly$4)) and ((reduc$4 or reductant$4) near4 (cataly$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 13:17

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S4	12	(RIPPER.in. or "WOLFGANG.in" or "SCHALLER.in" or "JOHANNES.in" or "LUEDERS.in" or "HARTMUT.in" or "CHRISTIAN.in" or "WALZ.in" or "THORSTEN.in" or "MAYER.in") and (exhaust near3 gas) and (engine) and ((oxid$4 or oxidati$4 or oxidant$4) near4 (cataly$4)) and (((reduc$4 or reductant$4) near4 (cataly$4)) or (SCR))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 13:21
S5	9	(RIPPER.in. or "WOLFGANG.in" or "SCHALLER.in" or "JOHANNES.in" or "LUEDERS.in" or "HARTMUT.in" or "CHRISTIAN.in" or "WALZ.in" or "THORSTEN.in" or "MAYER.in") and (exhaust near3 gas) and (engine) and ((oxid$4 or oxidati$4 or oxidant$4) near4 (cataly$4)) and ((reduc$4 or reductant$4) near4 (agent))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 13:18
S6	12705	(exhaust near3 gas) and (engine) and ((oxid$4 or oxidati$4 or oxidant$4) near4 (cataly$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 13:21

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S7	6602	(exhaust near3 gas) and (engine) and ((oxid$4 or oxidati$4 or oxidant$4) near4 (cataly$4)) and (((reduc$4 or reductant$4) near4 (cataly$4)) or (SCR))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 13:21
S8	1731	(exhaust near3 gas) and (engine) and ((oxid$4 or oxidati$4 or oxidant$4) near4 (cataly$4)) and (((reduc$4 or reductant$4) near4 (cataly$4)) or (SCR)) and ((reduc$4 or reductant$4) near4 (agent))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 13:21
S9	2941	(exhaust near3 gas) and (engine) and ((oxid$4 or oxidati$4 or oxidant$4) near4 (cataly$4)) and (((reduc$4 or reductant$4) near4 (cataly$4)) or (SCR)) and (((reduc$4 or reductant$4) near4 (agent)) or (ammonia or NH3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 13:22
S10	285	(exhaust near3 gas) and (engine) and ((oxid$4 or oxidati$4 or oxidant$4) near4 (cataly$4)) and (((reduc$4 or reductant$4) near4 (cataly$4)) or (SCR)) and (((reduc$4 or reductant$4) near4 (agent)) and (ammonia or NH3)) and ((ammonia or NH3) near4 exhaust)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 13:24

S11	1043	(exhaust near3 gas) and (engine) and ((oxid$4 or oxidati$4 or oxidant$4) near4 (cataly$4)) and (((reduc$4 or reductant$4) near4 (cataly$4)) or (SCR)) and (((reduc$4 or reductant$4) near4 (agent)) and (ammonia or NH3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 13:23
S12	424	(exhaust near3 gas) and (engine) and ((oxid$4 or oxidati$4 or oxidant$4) near4 (cataly$4)) and (((reduc$4 or reductant$4) near4 (cataly$4)) or (SCR)) and (((reduc$4 or reductant$4) near4 (agent)) and (ammonia or NH3)) and ((feed$4 or control) near4 valve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 13:23
S13	1731	(exhaust near3 gas) and (engine) and ((oxid$4 or oxidati$4 or oxidant$4) near4 (cataly$4)) and (((reduc$4 or reductant$4) near4 (cataly$4)) or (SCR)) and ((reduc$4 or reductant$4) near4 (agent))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 13:24
S14	624	(exhaust near3 gas) and (engine) and ((oxid$4 or oxidati$4 or oxidant$4) near4 (cataly$4)) and (((reduc$4 or reductant$4) near4 (cataly$4)) or (SCR)) and ((reduc$4 or reductant$4) near4 (agent)) and ((feed$4 or control) near4 valve)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 13:25

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S15	244	(exhaust near3 gas) and (engine) and ((oxid$4 or oxidati$4 or oxidant$4) near4 (cataly$4)) and (((reduc$4 or reductant$4) near4 (cataly$4)) or (SCR)) and ((reduc$4 or reductant$4) near4 (agent)) and ((feed$4 or control) near4 valve) and (60/272-324. ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 13:25
S16	195	(exhaust near3 gas) and (engine) and ((oxid$4 or oxidati$4 or oxidant$4) near4 (cataly$4)) and (((reduc$4 or reductant$4) near4 (cataly$4)) or (SCR)) and ((reduc$4 or reductant$4) near4 (agent)) and ((feed$4 or control) near4 valve) and (60/286.ccls. or 60/295-297.ccls. or 60/303.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 14:01
S17	15	(exhaust near3 gas) and (engine) and ((oxid$4 or oxidati$4 or oxidant$4) near4 (cataly$4)) and (((reduc$4 or reductant$4) near4 (cataly$4)) or (SCR)) and ((reduc$4 or reductant$4) near4 (agent)) and ((feed$4 or control) near4 valve) and ((60/286.ccls. or 60/295-297.ccls. or 60/303.ccls.) and (60/324. ccls. or 60/292.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 13:54

S18	163	(exhaust near3 gas) and (engine) and ((oxid$4 or oxidati$4 or oxidant$4) near4 (cataly$4)) and (((reduc$4 or reductant$4) near4 (cataly$4)) or (SCR)) and ((reduc$4 or reductant$4) near4 (agent)) and ((feed$4 or control) near2 valve) and (60/286.ccls. or 60/295-297.ccls. or 60/303.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 09:26
S19	32	S16 not S18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 13:52
S20	49	S15 not S16	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 14:02

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S21	19	(exhaust near3 gas) and (engine) and ((oxid$4 or oxidati$4 or oxidant$4) near4 (cataly$4)) and (((reduc$4 or reductant$4) near4 (cataly$4)) or (SCR)) and ((reduc$4 or reductant$4) near4 (agent)) and ((60/286.ccls. or 60/295-297.ccls. or 60/303.ccls.) and (60/324. ccls. or 60/292.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 13:55
S22	32	(exhaust near3 gas) and (engine) and ((oxid$4 or oxidati$4 or oxidant$4) near4 (cataly$4)) and (((reduc$4 or reductant$4) near4 (cataly$4)) or (SCR)) and ((60/286.ccls. or 60/295-297.ccls. or 60/303.ccls.) and (60/324. ccls. or 60/292.ccls.))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 13:55
S23	900	(exhaust near3 gas) and (engine) and ((oxid$4 or oxidati$4 or oxidant$4) near4 (cataly$4)) and (((reduc$4 or reductant$4) near4 (cataly$4)) or (SCR)) and (60/286.ccls. or 60/295-297.ccls. or 60/303.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 14:00

S24	357	(exhaust near3 gas) and (engine) and ((oxid$4 or oxidati$4 or oxidant$4) near4 (cataly$4)) and (((reduc$4 or reductant$4) near4 (cataly$4)) or (SCR)) and ((reduc$4 or reductant$4) near4 (agent)) and (60/286.ccls. or 60/295-297.ccls. or 60/303.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 09:12
S25	162	S24 not S15	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/07/31 14:02
S26	19	("3896616" | "3908371" | "5174111" | "5189876" | "5357749" | "5404719" | "5406790" | "5437153" | "5522218" | "5551231" | "5605042" | "5628186" | "5665318" | "5697211" | "5740669" | "5746989" | "5753188" | "5771686" | "5974791").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 08:56
S27	15	("6182444").URPN.	USPAT	OR	ON	2006/08/01 08:57

S28	26	("3896616" | "3961477" | "4403473" | "5120695" | "5201802" | "5224334" | "5367875" | "5369956" | "5431893" | "5461857" | "5540047" | "5628186" | "5746052" | "5771686" | "5782087" | "5785937" | "5845487" | "5976475" | "6052989" | "6069013" | "6125629" | "6173568" | "6182444" | "6269633" | "6293097" | "6471924"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 09:00
S29	16	("4547128" | "4728264" | "4728869" | "5220941" | "5265644" | "5369956" | "5406922" | "5412946" | "5522218" | "5605042" | "5606856" | "5628186" | "5753188" | "5884475" | "5943858" | "6041594"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 09:04
S30	5	("6293097").URPN.	USPAT	OR	ON	2006/08/01 09:05
S31	27	("4155986" | "4188364" | "4403473" | "5116579" | "5224346" | "5540047" | "5609026" | "5628186" | "5643536" | "5809774" | "5809775" | "5845487" | "5992141" | "6082102" | "6119448" | "6192676" | "6279603" | "6293097" | "6357226" | "6401455" | "6415602" | "6427439" | "6442922" | "6502390" | "6601385" | "6637196" | "6725651").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/08/01 09:07
S32	0	("7065958").URPN.	USPAT	OR	ON	2006/08/01 09:09
S33	1	("6761025").URPN.	USPAT	OR	ON	2006/08/01 09:09

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S34	5	("6293097").URPN.	USPAT	OR	ON	2006/08/01 09:10
S35	522	(exhaust near3 gas) and (engine) and ((oxid$4 or oxidati$4 or oxidant$4 or threeway) near4 (cataly$4)) and (((reduc$4 or reductant$4 or NOx or "NO.sub.x") near4 (cataly$4)) or (SCR)) and ((reduc$4 or reductant$4) near4 (agent)) and (60/272-324.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 09:15
S36	376	(exhaust near3 gas) and (engine) and ((oxid$4 or oxidati$4 or oxidant$4 or threeway) near4 (cataly$4)) and (((reduc$4 or reductant$4 or NOx or "NO.sub.x") near4 (cataly$4)) or (SCR)) and ((reduc$4 or reductant$4) near4 (agent)) and (60/286.ccls. or 60/295-297.ccls. or 60/303.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 09:26
S37	181	(exhaust near3 gas) and (engine) and ((oxid$4 or oxidati$4 or oxidant$4 or threeway) near4 (cataly$4)) and (((reduc$4 or reductant$4 or NOx or "NO.sub.x") near4 (cataly$4)) or (SCR)) and ((reduc$4 or reductant$4) near4 (agent)) and (60/286.ccls. or 60/295-297.ccls. or 60/303.ccls.) and (60/301. ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 09:26

S38	387	(exhaust near3 gas) and (engine) and ((oxid$4 or oxidati$4 or oxidant$4 or threeway) near4 (cataly$4)) and (((reduc$4 or reductant$4 or NOx or "NO.sub.x") near4 (cataly$4)) or (SCR)) and (60/286.ccls. or 60/295-297.ccls. or 60/303.ccls.) and (60/301.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 09:26
S39	206	S38 not S37	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 10:21
S40	163	(exhaust near3 gas) and (engine) and ((oxid$4 or oxidati$4 or oxidant$4) near4 (cataly$4)) and (((reduc$4 or reductant$4) near4 (cataly$4)) or (SCR)) and ((reduc$4 or reductant$4) near4 (agent)) and ((feed$4 or control) near2 valve) and (60/286.ccls. or 60/295-297.ccls. or 60/303.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 09:26

S41	206	S39 not S40	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 09:27
S42	341	S35 not S38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/01 10:21